EXPRESS MAIL INC. EV053212979US DATE OF DEPOSIT: March 15, 2002

JC10 Rec'd POT/PTO 1.5 MAR 2002

FORM PTO-1390		U.S. DEPARTMENT OF C	COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
T	RAN	SMITTAL LETTER	4239-62295							
		SIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 C.F.R. § 1.5)							
	CON	ICERNING A FILING	Unkno no / 088269							
INTERNATIONAL APPLICATION NO. PCT/US00/25465			INTERNATIONAL FILING DATE September 15, 2000	PRIORITY DATE CLAIMED September 17, 1999						
TITLE OF IN										
SIGNAL COUNTING FOR IN SITU HYBRIDIZATION APPLICANT(S) FOR DO/EO/US										
Olli P. Kallioniemi, Juha Kononen, Lukas Bubendorf, Edward R. Dougherty, and Artyom M. Grigoryan										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1	l. 🛛	This is a FIRST submission	of items concerning a filing under 35 U.S.C.	§ 371.						
2	2. 🗆	This is a SECOND or SUBS	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.							
3	3. 🛛	This is an express request to begin national examination procedures (35 U.S.C. § 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1).								
4	i. 🛛	A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.								
5	. 	A copy of the International A	pplication as filed (35 U.S.C. § 371(c)(2))							
•		a. 🛛 is transmitted herewith	(required only if not transmitted by the Inter	national Bureau).						
	b. has been transmitted by the International Bureau.									
•		c. is not required, as the a	pplication was filed in the United States Reco	eiving Office (RO/US).						
6	. 🗆	A translation of the International Application into English (35 U.S.C. § 371(c)(2)).								
7	. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3))								
		a. are transmitted herewith (required only if not transmitted by the International Bureau).								
		b. have been transmitted by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. A have not been made and will not be made.									
8	8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).									
9	. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)).								
1	0. 🗆	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).								
I	Items 11. to 16. below concern document(s) or information included:									
1	11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.									
1:	2. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 and the Recordal fee of \$40.00 is included.								
1:	3. 🛛	A FIRST preliminary amendment	nt.							
		A SECOND or SUBSEQUENT	preliminary amendment.							
14	4. 🔲	A substitute specification.								
1:	5. 🔲	A change of power of attorney ar	nd/or address letter.							
10		Other items or information: Abstract on a separate page. Written Opinion. Preliminary Examination Re International Search Report. Copies of References Cited.	port.	24197						
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EXPRESS MAIL D. EL NO. EV053212979US DATE OF DEPOSIT: March 15, 2002

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U.S. APPLI Unkno	will look of the	W682.69			ATTORNEY'S DOCKET 4239-62295	TORNEY'S DOCKET NUMBER				
17. 🔯	The following for	CALCULATIONS	(PTO USE ONLY)							
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Intern but a	national Prelimi Il claims did not									
Internand a	national Prelimi Il claims satisfi	nary Examination fee paid ed provisions of PCT Artic	to USPTO (37 C.F.R. § 1	1.482) \$1 00.0 0						
		ENTER APPI	ROPRIATE BASIC	FEE AMOUNT =	\$ 890.00					
Surcha month:	rge of \$130.00 s from the earlie	for furnishing the oath or cast claimed priority date (3)	leclaration later than 7 C.F.R. § 1.492(e)).	20 🖾 30	\$ 130.00					
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total c		46 - 20 =	26	x \$18.00	\$ 468.00					
	ndent Claims	3 - 3 =	0	x \$84.00	\$ 0					
MULI	IPLE DEPEND	ENT CLAIM(S) (if appli		+ \$280.00	\$					
∏ Re	duction of 1/2 f	or filing by small entity. S	AL OF ABOVE CA	ALCULATIONS =	\$ 1,488.00					
		or thing by small chuty. S	Than entity status is claim		\$					
Proces	sing fee of \$130	.00 for furnishing the Eng	ligh tuomalation later than	SUBTOTAL =	\$ 1,488.00					
Month	s from the earlie	est claimed priority date (3	7 C.F.R. §§ 1.492(f)).	20 30 +	\$					
			TOTAL N	ATIONAL FEE =	\$ 1,488.00					
Fee for accomp	recording the e panied by an ap	\$								
				ES ENCLOSED =	\$ 1,488.00					
					REFUND →	\$				
					CHARGE →	\$				
a. 🛛	A check in the									
b. 🗌	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🛚	The Director i	ny overpayment, to De	posit							
d. 🛛	Please return the enclosed postcard to confirm that the items listed above have been received.									
NOTE:	or (b)) must be filed and granted to restore the application to pending status.									
SEND AI	L CORRESPO	- Mauren	<u> </u>							
		SPARKMAN, LLP		SIGNATURE <u>Gregory L. Mau</u>						
		ade Center, Suite 1600		NAME		1				
	121 S.W. Saln Portland, OR 9			_43,781						
		NUMBER	1							

cc: Docketing

PATENT APPLICATION SERIAL NO. 10/088269

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/21/2002 LLANDGRA 00000043 10088269

01 FC:970 890.00 OP 02 FC:154 130.00 OP 03 FC:966 468.00 OP